

## **Document checklist: Digester and landfill system design registration**

### Required documentation

#### **Drawings**

1. Site layout P&ID showing classified zones and clearances, protection, layout specifications of tank, piping and equipment
2. Show location of E stops, and fire protection and gas detection where required
3. Where PLC or DCS control is incorporated provide ladder logic and narrative

#### **Specification information sheets**

1. Valve, component and control specifications, ratings and certification (cut sheets may be used but must be marked up to indicate the specific variations employed)
2. Include all CRN's for tanks, vessels and piping as required in the Boiler and Pressure Vessel Regulations Proof of Electrical Approval on panels and components
3. Operating manuals as required

#### **Applicable code**

Refer to Canadian gas standards adopted as [BC Natural Gas and Propane Code](#) for latest information.